

GRADE SPAN PK-03

05-0475-100 PETER MUSCHAL ELEMENTARY 323 WARD AVE BORDENTOWN, NJ 08505-2326

The New Jersey Department of Education (NJDOE) is pleased to present these annual reports of School Performance. These reports are designed to inform parents, educators and communities about how well a school is performing and preparing its students for college and careers.

In particular, the School Performance Reports seek to:

- Focus attention on metrics that are indicative of college and career readiness.
- **Benchmark** a school's performance against other peer schools that are educating similar students, against statewide outcomes, and against state targets to illuminate and build upon a school's strengths and identify areas for improvement.
- **Improve** educational outcomes for students by providing both longitudinal and growth data so that progress can be measured as part of an individual school's efforts to engage in continuous improvement.

While the New Jersey School Performance Reports seek to bring more information to educators and stakeholders about the performance of schools, they do not seek to distill the performance of schools into a single metric, a single score, or a simplified conclusion. Instead, the intention is that educators and stakeholders will engage in deep, lengthy conversations about the full range of the data presented As educators know well, measuring school performance is both an art and a science. While the School Performance Report brings attention to important student outcomes, NJDOE does not collect data about other essential elements of a school, such as the provision of opportunities to participate and excel in extracurricular activities; the development of non-cognitive skills like time management and perseverance; the pervasiveness of a positive school culture or climate; or the attainment of other employability and technical skills, as many of these data are beyond both the capacity and resources of schools to measure and collect well.

To learn more about New Jersey's school accountability system, please visit: <a href="http://www.nj.gov/education/educators/">http://www.nj.gov/education/educators/</a>>.



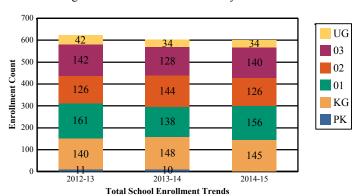
#### **DEMOGRAPHIC INFORMATION**

BURLINGTON

#### **BORDENTOWN REGIONAL**

This graph presents the count of students who were 'on roll' by grade in October of each school year.

**Enrollment by Grade** 

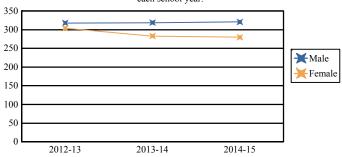


Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School I	Enrollment
2012-13	622
2013-14	602
2014-15	601

#### **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in October of each school year.



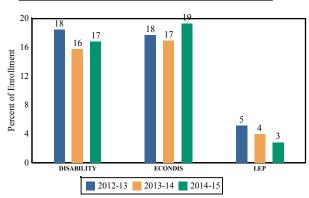
	Male	Female
2012-13	318	304
2013-14	319	283
2014-15	321	280

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### **Enrollment Trends by Program Participation**

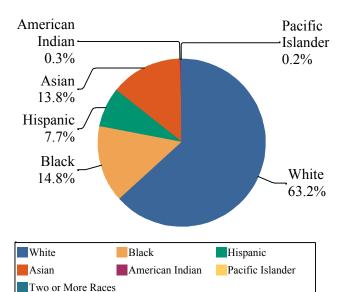
This graph presents the percentages of students by program participation who were 'on roll' in October of each school year.



Current Year Enrollment by	y Program 1	Participation
2014-15	Count of Students	% of Enrollment
Students with Disability	101	17%
Economically Disadvantaged Students	116	19.3%
English Language Learners	17	2.8%

# 05-0475-100 PETER MUSCHAL ELEMENTARY 323 WARD AVE BORDENTOWN, NJ 08505-2326 Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001.



### **Language Diversity**

This table presents the percentage of students who primarily speak each language in their home.

2014-15	<u>Percent</u>
English	91.1%
Spanish	1.6%
Turkish	1.5%
Telugu	1.0%
Hindi	0.8%
Gujarati	0.7%
Other	3.3%



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The Academic Achievement section measures the content knowledge that students have in English Language Arts/Literacy (ELA/L) and Math as demonstrated in the 2014-2015 *Partnership for Assessment of Readiness for College and Careers* (PARCC) assessments. The below chart consist of three columns. The first column - Schoolwide Performance - includes the percentage of students in ELA/L and Math who met or exceeded grade level expectations. The middle column - Peer School Percentile - indicates how the school's outcomes compared to schools across the state.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile
English Language Arts/Literacy Met or Exceeded Expectation	64%	84	72
Math Met or Exceeded Expectation	66%		

#### ESEA Waiver - English Language Arts/Literacy

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	131	64.1%	95%	100%	YES
White	86	61.7%	95%	100%	YES
African American	-	-			
Hispanic	-	-			
American Indian	-	-			
Asian	-	-			
Two or More Races	-	-			
Students with Disability	-	-			
English Language Learners	-	-			
Economically Disadvantaged Students	-	-			

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.



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### **ESEA Waiver - Math**

This table presents, for each subgroup in the school, the total number of valid test scores, the percentage of students who met or exceeded expectations, the assessment participation goal, and the participation rate. The participation goal is established as 95% by the United States Department of Education.

Subgroups	Valid Scores	% Meeting Standards	Participation Goal	Participation Rate	Met Participation?
Schoolwide	131	65.7%	95%	100%	YES
White	86	60.4%	95%	100%	YES
African American	-	-			
Hispanic	-	-			
American Indian	-	-			
Asian	-	-			
Two or More Races	-	-			
Students with Disability	-	-			
English Learner Students	-	-			
Economically Disadvantaged Students	-	-			

YES\* = Met Participation Rate (Participation Averaging applied)

Data is presented for subgroups when the count is high enough under ESEA Waiver suppression rules.



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#### **PARCC Performance Level**

The PARCC assesses how well students have learned grade-level material in English Language Arts/Literacy (ELA/L) and Math. The tests include questions that measure students' fundamental skills and knowledge, and require them to think critically, solve problems and support or explain their answers.

The PARCC reports students' overall scale scores that range from 650 to 850. To determine whether students have met academic expectations for their grade level/course in ELA/L and Math, students' overall scale scores are categorized into five Performance Levels. Students performing at levels 4 and 5 (met or exceeded expectations) have demonstrated readiness for the next grade level/course, and are on track for college and careers.

Five Performance Le	evels			
Level 1:	Level 2:	Level 3:	Level 4:	Level 5:
Did Not Yet Meet	Partially Met	Approached	Met	Exceeded
Expectations	Expectations	Expectations	Expectations	Expectations
(Min. 650)				(Max. 850)



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### **PARCC ELA Performance Distribution - Grade - 03**

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations, Level 2 -Partially met expectations, Level 3 - Approached expectations, Level 4 - Met expectations, and Level 5 - Exceeded expectations.

Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	131	760	744	2%	10%	24%	56%	8%	64%	44%
White	86	755	753	2%	12%	24%	57%	5%	62%	55%
African American	17	757	725	6%	6%	29%	47%	12%	59%	26%
Hispanic	-	-	727	-	-	-	-	-	-	26%
American Indian	-	-	738	-	-	-	-	-	-	40%
Asian	22	776	769	0%	5%	18%	59%	18%	77%	70%
Two or More Races	-	-	751	-	-	-	-	-	-	53%
Students with Disability	24	748	718	8%	21%	21%	50%	0%	50%	24%
English Language Learners	-	-	709	-	-	-	-	-	-	11%
Economically Disadvantaged Students	17	758	724	6%	6%	29%	53%	6%	59%	24%



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### PARCC MATH - Performance Distribution - Grade - 03

This table presents the grade level outcomes, as measured by PARCC, in all five performance levels for all subgroups. PARCC consists of five performance levels: Level 1 - Did not yet meet grade-level expectations. Level 2 - Partially met expectations. Level 3 - Approached expectations. Level 4 - Met expectations and Level 5 - Exceeded expectations.

grade-level expectations, Level 2 -Partially	met expe	ctations, Level	5 - Approached ex							
Subgroup	Valid Scores	Mean Scale Score	State Mean Scale Score	% Level_1	% Level_2	% Level_3	% Level_4	% Level_5	% Met/ Exceeded Expectation	State % Met/Exceeded Expectation
Schoolwide	131	758	746	1%	10%	24%	54%	11%	66%	46%
White	86	755	752	1%	10%	28%	52%	8%	60%	56%
African American	17	754	728	0%	24%	12%	59%	6%	65%	25%
Hispanic	-	-	733	-	-	-	-	-	-	28%
American Indian	-	-	742	-	-	-	-	-	-	41%
Asian	22	774	772	0%	0%	9%	64%	27%	91%	77%
Two or More Races	-	-	751	-	-	-	-	-	-	54%
Students with Disability	24	752	727	0%	17%	29%	50%	4%	54%	27%
English Language Learners	-	-	724	-	-	-	-	-	-	17%
Economically Disadvantaged Students	17	757	730	0%	12%	24%	59%	6%	65%	26%



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### 2015 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2015 reading and math scores for New Jersey which are the last scores published.

#### For subgroup outcomes, visit:

Reading Grade 4 http://www.nj.gov/education/pr/1415/naep/naep4read.html http://www.nj.gov/education/pr/1415/naep/naep8read.html http://www.nj.gov/education/pr/1415/naep/naep4math.html http://www.nj.gov/education/pr/1415/naep/naep4math.html http://www.nj.gov/education/pr/1415/naep/naep8math.html

For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

#### **Proficiency Percentages**

Subject	Grade	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
Reading	Grade 4	State (NJ)	25	33	31	12
	Grade 4	Nation	31	33	27	9
	Grade 8	State (NJ)	20	39	35	6
	Grade 8	Nation	24	42	31	4
Math	Grade 4	State (NJ)	14	39	38	9
	Grade 4	Nation	18	42	33	7
	Grade 8	State (NJ)	21	32	30	16
	Grade 8	Nation	29	38	25	8



### COLLEGE AND CAREER READINESS

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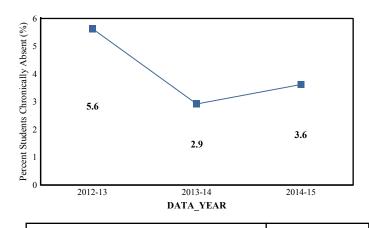
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Students in both elementary and middle schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of successfully graduating high school is regularly attending school. For all elementary schools, this includes the percentage of students that are chronically absent each year, defined as missing more than 10% of possible school days.

### **Chronic Absenteeism Trend**

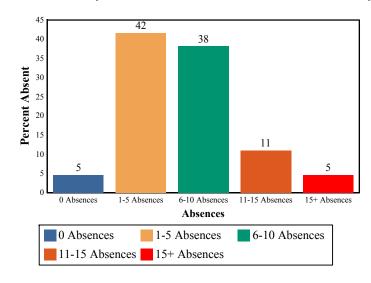
This graph presents the percentage of the enrolled students who were chronically absent for the past three years.



Chronic Absenteeism for 2014-15 3.62%
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#### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





#### WITHIN SCHOOL ACHIEVEMENT GAP

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This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is broader than the state's.

#### **Grade Level - 03**

#### PARCC Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile School Scale Scor		State Scale Score			
99th	824	850			
75th	781	770			
50th	759	743			
25th	733	715			
Oth	680	650			

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	48	55

#### **Grade Level - 03**

#### PARCC MATH 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score		
99th	808	850		
75th	776	767		
50th	758	745		
25th	739	722		
0th	696	650		

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	37	45



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### **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2014-15	6 Hrs. 45 Mins.

### **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School			
2014-15	0.0%			

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#### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2014-15	School
Full Time	6 Hrs. 0 Mins.
Shared Time	0 Hrs. 0 Mins.

### **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School
2014-15	0

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2014-15	School		
Faculty	15		
Administrators	301		

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This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NA	ME DISTRICT NAME	SCHOOL NAME	CDS CODE GI	RADESPAN	ECONOMICALLY DISADVANTAGED	ENGLISH LANGUAGE LEARNERS	SPECIAL EDUCATION
BERGEN	EDGEWATER BORO	ELEANOR VAN GELDER	03-1270-050	03-06	20%	5.5%	8.8%
BURLINGTON	BORDENTOWN REGIONAL	PETER MUSCHAL ELEMENTARY	05-0475-100	PK-03	19.3%	2.8%	10.8%
BURLINGTON	BURLINGTON TWP	FOUNTAIN WOODS ELEMENTARY SCHOOL	05-0620-037	03-05	27.9%	2.7%	20.4%
BURLINGTON	MOUNT LAUREL TWP	HILLSIDE ELEMENTARY SCHOOL	05-3440-050	PK-04	14.6%	0%	9.5%
BURLINGTON	SOUTHAMPTON TWP	SOUTHAMPTON TOWNSHIP SCHOOL #2	05-4930-060	03-05	23.8%	1.7%	17.4%
BURLINGTON	WESTAMPTON	HOLLY HILLS ELEMENTARY SCHOOL	05-5720-020	KG-04	25.1%	3.4%	16.4%
CAMDEN	VOORHEES TWP	OSAGE SCHOOL	07-5400-090	KG-05	20.6%	5.1%	9.9%
ESSEX	WEST ORANGE TOWN	GREGORY ELEMENTARY SCHOOL	13-5680-120	KG-05	24.2%	3.1%	17.6%
MERCER	LAWRENCE TWP	BEN FRANKLIN ELEMENTARY	21-2580-070	PK-03	17.7%	2.7%	9.9%
MIDDLESEX	EAST BRUNSWICK TWP	CHITTICK ELEMENTARY SCHOOL	23-1170-125	KG-05	16.8%	0%	12.3%
MIDDLESEX	WOODBRIDGE TWP	OAK RIDGE HEIGHTS SCHOOL	23-5850-240	KG-05	11.3%	0%	4.7%
MIDDLESEX	WOODBRIDGE TWP	ROBERT MASCENICK ELEMENTARY SCHOOL	23-5850-110	KG-05	14.4%	0.3%	6.8%
MONMOUTH	HAZLET TWP	COVE ROAD SCHOOL	25-2105-070	05-06	23.7%	0.5%	19%
MONMOUTH	HAZLET TWP	MIDDLE ROAD SCHOOL	25-2105-090	01-04	18.9%	0%	14.5%
MONMOUTH	HOWELL TWP	EDITH M. GRIEBLING ELEMENTARY SCHOOL	25-2290-020	KG-05	18.8%	1.1%	12.8%
MONMOUTH	OCEAN TWP	OCEAN TOWNSHIP ELEMENTARY SCHOOL	25-3810-060	PK-04	27.7%	5.4%	16.5%
MONMOUTH	TINTON FALLS	SWIMMING RIVER SCHOOL	25-5185-050	04-05	22.2%	1.5%	16.8%
OCEAN	BARNEGAT TWP	CECIL S COLLINS ELEMENTARY	29-0185-015	PK-05	22.2%	0.5%	17.7%
OCEAN	PLUMSTED TWP	DR. GERALD H. WOEHR ELEMENTARY SCHOOL	29-4190-050	02-05	23.6%	4.8%	12.7%
OCEAN	STAFFORD TWP	MCKINLEY AVENUE ELEMENTARY SCHOOL	29-5020-060	03-04	27%	0.5%	22.5%
OCEAN	STAFFORD TWP	STAFFORD INTERMEDIATE SCHOOL	29-5020-070	02-06	24.6%	0.6%	20.6%



LOPATCONG TWP

WARREN

# State of New Jersey 2014-15

05-0475-100 SCHOOL PEER GROUP PETER MUSCHAL ELEMENTARY **BURLINGTON** 323 WARD AVE GRADE SPAN PK-03 **BORDENTOWN REGIONAL BORDENTOWN, NJ 08505-2326** TOMS RIVER REGIONAL NORTH DOVER ELEMENTARY 29-5190-080 OCEAN KG-05 16.5% 0% 11.5% **SCHOOL** HAWTHORNE BORO **ROOSEVELT ELEMENTARY SCHOOL** 31-2100-080 PASSAIC KG-05 23.2% 2.3% 16.7% NORTH HALEDON BORO MEMORIAL ELEMENTARY SCHOOL 31-3640-060 PASSAIC KG-04 17.6% 0.5% 12.6% PASSAIC WEST MILFORD TWP **UPPER GREENWOOD LAKE** 23.2% 0% 31-5650-090 PK-06 19.6% **ELEMENTARY SCHOOL** SUSSEX-WANTAGE REGIONAL WANTAGE ELEMENTARY SCHOOL SUSSEX 37-5100-070 03-05 26.3% 0.6% 21.2% **VERNON TWP** LOUNSBERRY HOLLOW MIDDLE SUSSEX 37-5360-030 05-06 24.1% 1% 17.6% SCHOOL UNION TWP **BATTLE HILL** UNION 39-5290-080 PK-04 26.5% 2.8% 18.4% BELVIDERE TOWN THIRD STREET ELEMENTARY 0% WARREN 41-0280-050 KG-03 27.5% 24.2% **SCHOOL** FRANKLIN TWP FRANKLIN TOWNSHIP SCHOOL 0% WARREN 41-1620-050 PK-06 13.9% 6.3%

PK-04

15.9%

0.4%

9.4%

LOPATCONG ELEMENTARY SCHOOL 41-2790-050